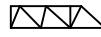


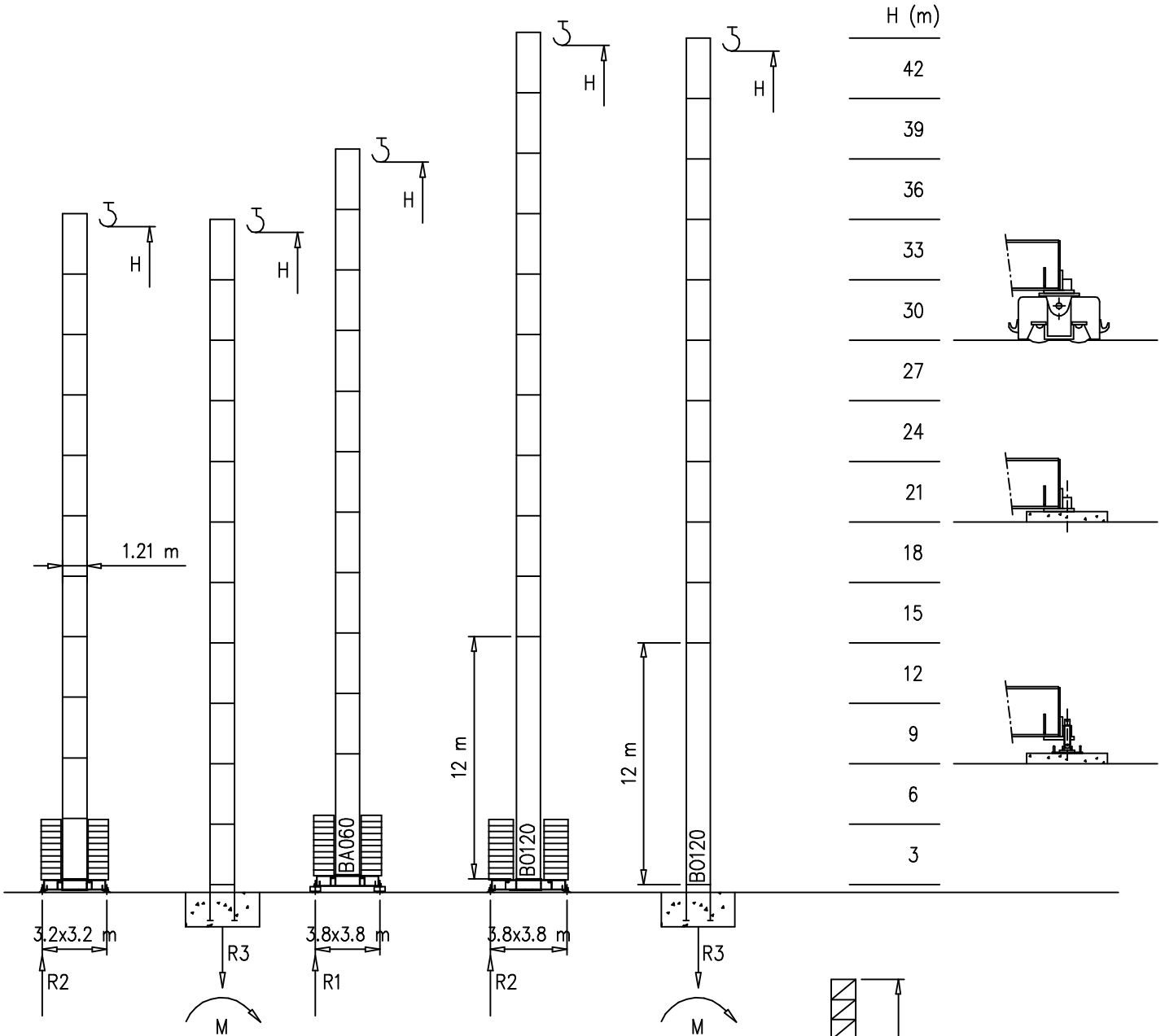
○ H=58.4 m
 ● H=42 m

- S1210 - 1.21x1.21 m
- S1700 - 1.70x1.70 m

Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Måstil/Reacciones – Tramo/Reacções

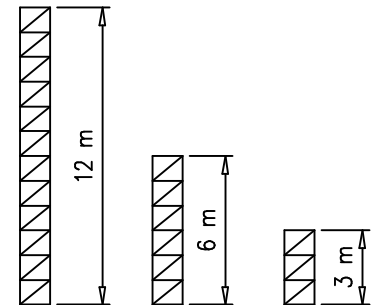
S1210

 15 m → 47.5 m

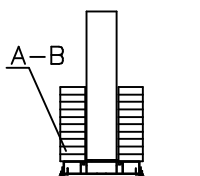


H (m)
42
39
36
33
30
27
24
21
18
15
12
9
6
3

H=37-42 m		H=24-36 m		H=0-23 m	
R1		R1	53 t	R1	49 t
R2	69 t	R2	53 t	R2	47 t
R3	40 t	R3	25.6 t	R3	22 t
M	185 tm	M	116 tm	M	80 tm

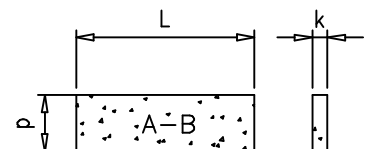


Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre



H	n°	Tot.
0-18 m	12 A-B	36000 kg
19-36 m	18 A-B	54000 kg
37-42 m	24 B	72000 kg

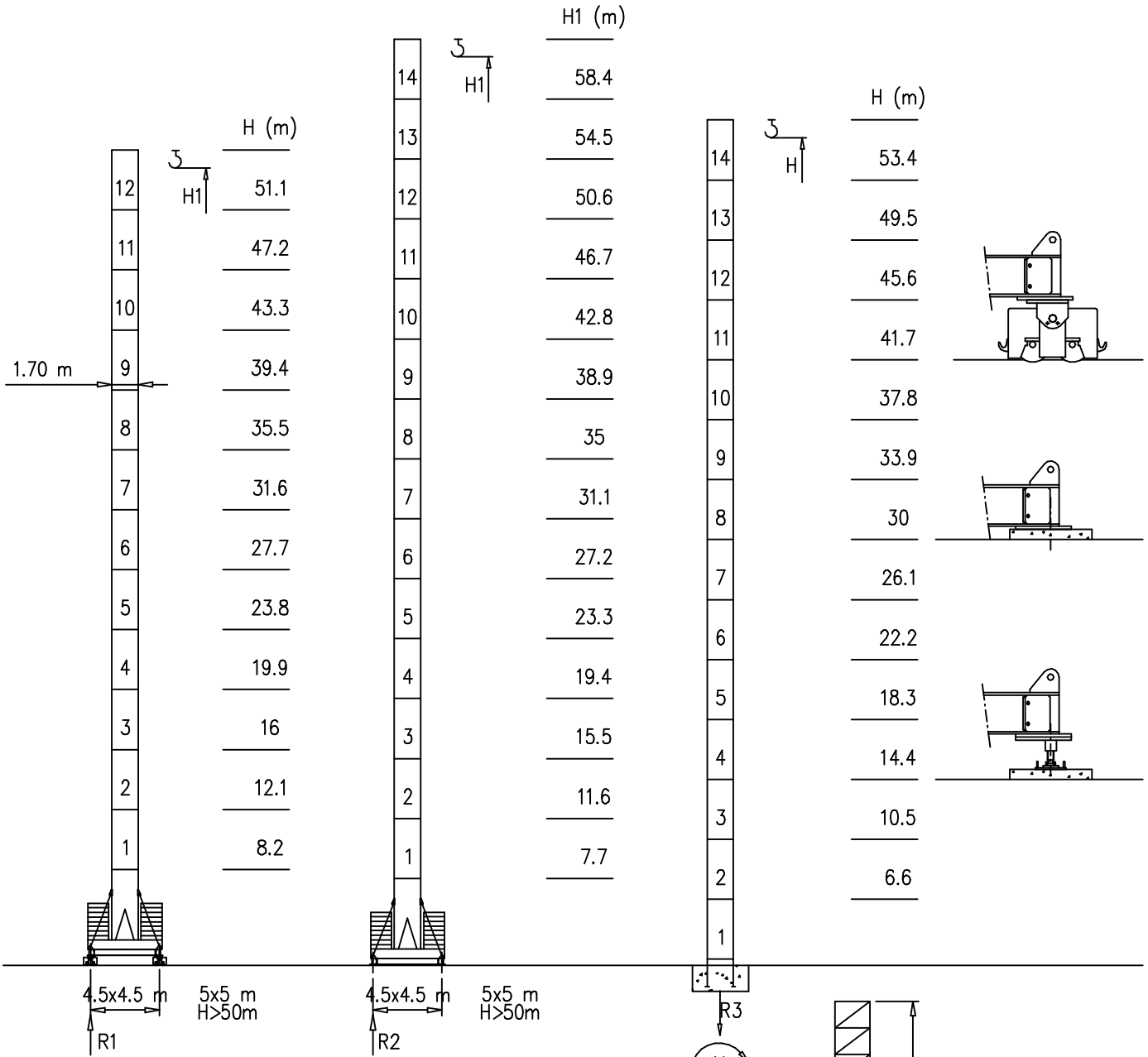
	A	B
L	3.6m	4.0m
k	0.3m	1.2m
d	1.15m	0.19m



Torre/Reazioni – Masts/Reactions – Mat/Réactions – Maste/Eckdrücke – Mästil/Reacciones – Tramo/Reacções

S1700

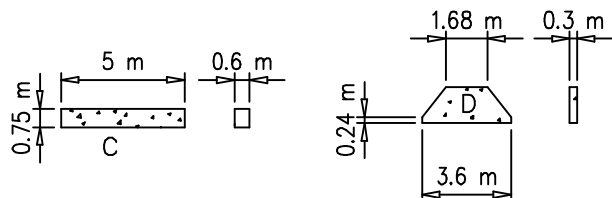
15 m → 47.5 m



H=46-58 m		H=36-45 m		H=0-35 m	
R1	106 t	R1	72 t	R1	65 t
R2	106 t	R2	72 t	R2	65 t
R3	95 t	R3	61 t	R3	54 t
M	336 tm	M	194 tm	M	156 tm

















Peso zavorra – Ballast weight – Poids du lest – Ballastgewicht – Peso de lastre

H	n°	Tot.
0-35 m	2C+ 18D	60800 kg
36-45 m	2C+ 22D	72000 kg
46-58 m	2C+ 32D	105000 kg



















Curve di carico – Courbes de charges – Load diagrams – LastKurven – Curvas de cargas

Pmax 2500 kg

	12000 kg		2	26	27.5	30	32.5	35	37.5	40	42.5	45	47.5	m
		47.5 m	2500	2500	2460	2110	1910	1730	1580	1450	1340	1230	1000	kg
	12000 kg		2	28.5	30	32.5	35	37.5	40	42.5	45	m		
		45 m	2500	2500	2360	2120	1900	1720	1560	1420	1300	kg		
	10800 kg		2	27.5	30	32.5	35	37.5	40	m				
		40 m	2500	2500	2400	2160	1940	1760	1600	kg				
	10800 kg		2	30	32.5	35	m							
		35 m	2500	2500	2320	2200	kg							
	9600 kg		2	30	m									
		30 m	2500	2500	kg									
	8400 kg		2	25	m									
		25 m	2500	2500	kg									
	7200 kg		2	20	m									
		20 m	2500	2500	kg									
	4800 kg		2	15	m									
		15 m	2500	2500	kg									



















Pmax 3000 kg

	12000 kg		2	22.5	27.5	30	32.5	35	37.5	40	42.5	45	47.5	m
		47.5 m	3000	3000	2460	2110	1910	1730	1580	1450	1340	1230	1000	kg
	12000 kg		2	24.5	27.5	30	32.5	35	37.5	40	42.5	45	m	
		45 m	3000	3000	2650	2360	2120	1900	1720	1560	1420	1300	kg	
	10800 kg		2	25	27.5	30	32.5	35	37.5	40	m			
		40 m	3000	3000	2690	2400	2160	1940	1760	1600	kg			
	10800 kg		2	28.5	30	32.5	35	m						
		35 m	3000	3000	2500	2320	2200	kg						
	9600 kg		2	29	30	m								
		30 m	3000	3000	2800	kg								
	8400 kg		2	25	m									
		25 m	3000	3000	kg									
	7200 kg		2	20	m									
		20 m	3000	3000	kg									
	4800 kg		2	15	m									
		15 m	3000	3000	kg									



Pmax 4000/2000 kg

	12000 kg		2	17.5	20	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	47.5	m
		47.5 m	4000	4000	3410	2990	2630	2460	2110	1910	1730	1580	1450	1340	1230	1000	kg
	12000 kg		2	19.5	22.5	25	27.5	30	32.5	35	37.5	40	42.5	45	m		
		45 m	4000	4000	3370	2970	2650	2360	2120	1900	1720	1560	1420	1300	kg		
	10800 kg		2	20	22.5	25	27.5	30	32.5	35	37.5	40	m				
		40 m	4000	4000	3520	3100	2690	2400	2160	1940	1760	1600	kg				
	10800 kg		2	22.5	25	27.5	30	32.5	35	m							
		35 m	4000	4000	3560	3180	2870	2320	2200	kg							
	9600 kg		2	23	25	27.5	30	m									
		30 m	4000	4000	3730	3360	2800	kg									
	8400 kg		2	24	25	m											
		25 m	4000	4000	3900	kg											
	7200 kg		2	20	m												
		20 m	4000	4000	kg												
	4800 kg		2	15	m												
		15 m	4000	4000	kg												

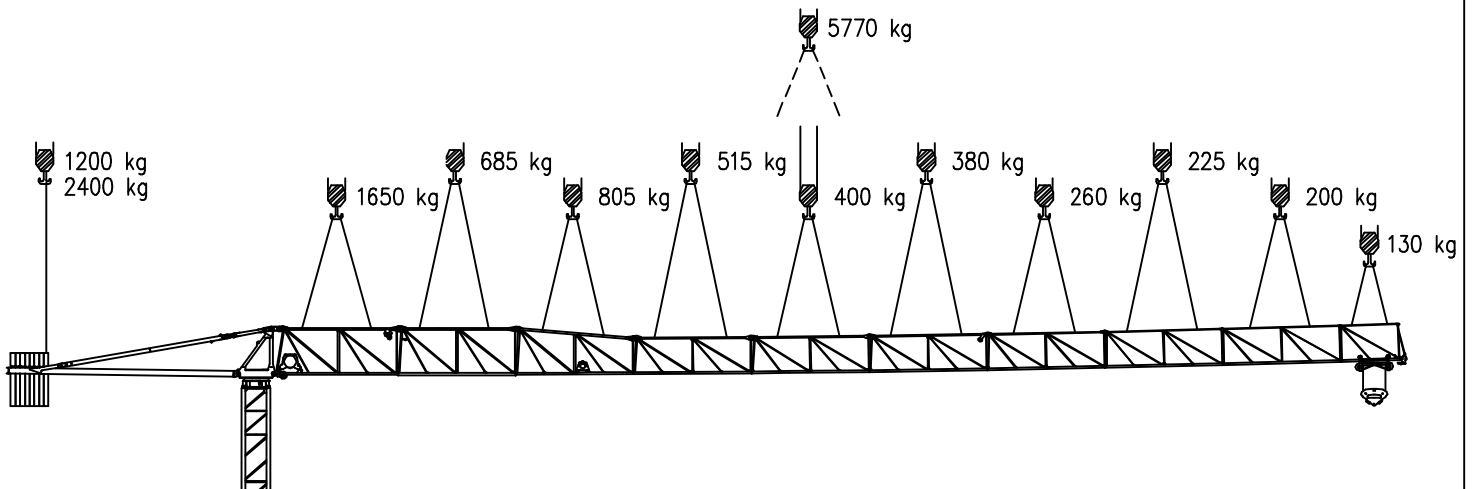
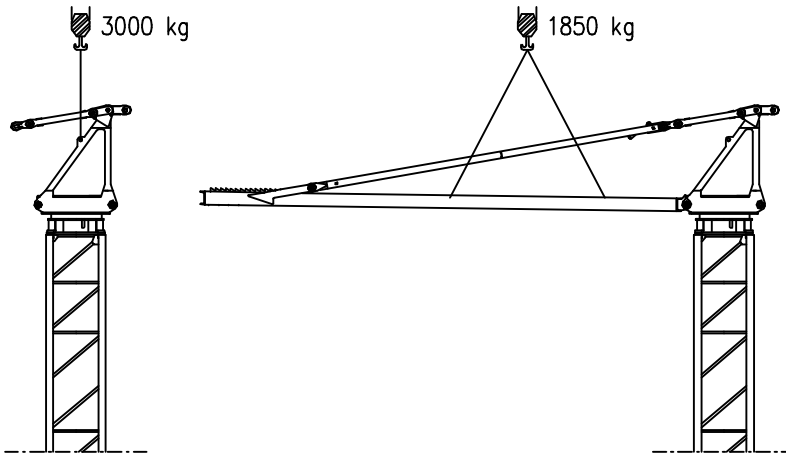
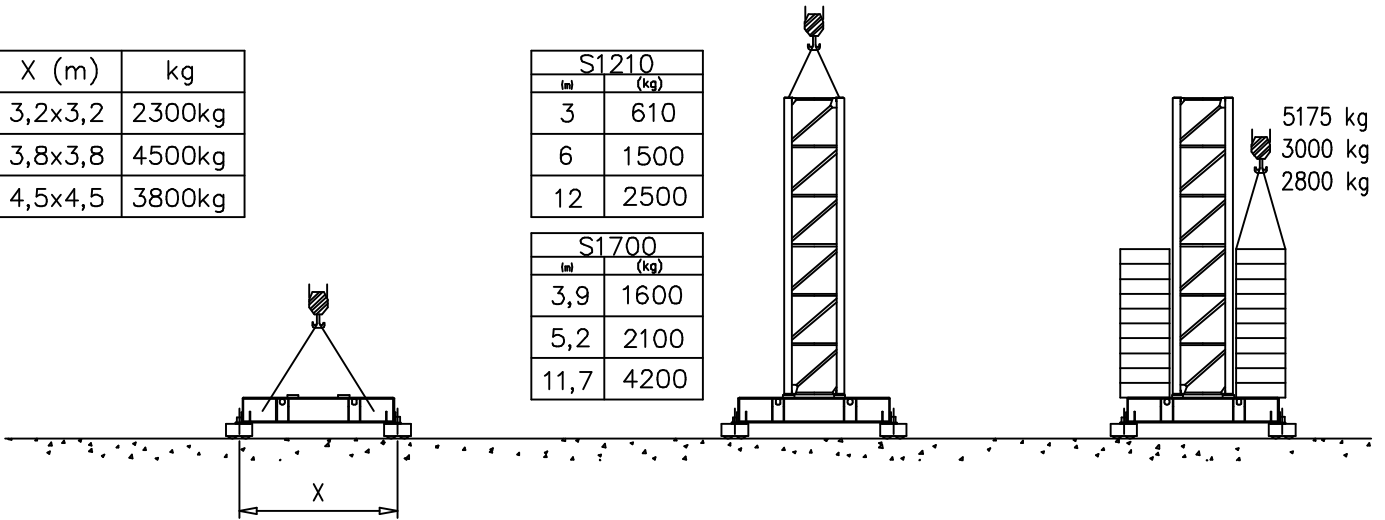


Montaggio – Montage – Erection – Montage – Montaje – Montagem

X (m)	kg
3,2x3,2	2300kg
3,8x3,8	4500kg
4,5x4,5	3800kg

S1210	
(m)	(kg)
3	610
6	1500
12	2500

S1700	
(m)	(kg)
3,9	1600
5,2	2100
11,7	4200



Meccanismi – Mechanisms – Mécanismes – Antriebe – Mecanismos

Sollevamento V15.40 Hoisting Levage Heben Elevaciòn Elevaçao			1a	4 m/min	2500 kg	11 kW	V15.40 20 kVA			
			2a	20 m/min	2500 kg					
			3a	40 m/min	1200 kg					
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevaçao				1a	7 m/min	2500 kg	14.7 kW	V20.60 24 kVA		
				2a	28 m/min	2500 kg				
				3a	56 m/min	1200 kg				
Sollevamento V20.40 Hoisting Levage Heben Elevaciòn Elevaçao					1a	4 m/min	3000 kg	14.7 kW	V20.40 24 kVA	
					2a	20 m/min	3000 kg			
					3a	40 m/min	1500 kg			
Sollevamento V25.60 Hoisting Levage Heben Elevaciòn Elevaçao						1a	7 m/min	3000 kg	18.5 kW	V25.60 28 kVA
						2a	28 m/min	3000 kg		
						3a	56 m/min	1500 kg		
Sollevamento V15.40 Hoisting Levage Heben Elevaciòn Elevaçao						1a	4 m/min	2000 kg	11 kW	V15.40 20 kVA
						2a	20 m/min	2000 kg		
						3a	40 m/min	1200 kg		
					1a	2 m/min	4000 kg			
					2a	10 m/min	4000 kg			
					3a	20 m/min	2400 kg			
Sollevamento V20.60 Hoisting Levage Heben Elevaciòn Elevaçao					1a	7 m/min	2000 kg	14.7 kW	V20.60 24 kVA	
					2a	28 m/min	2000 kg			
					3a	56 m/min	1200 kg			
				1a	3.5 m/min	4000 kg				
				2a	14 m/min	4000 kg				
				3a	28 m/min	2400 kg				
Carrello Trolleying Distribution Katzfahren Distribuciòn Distribuiçao				1a	5 m/min	4000 kg	2.2 kW	Potenza elettrica necessaria Puissance électrique nécessaire Necessary electric power Anschlusswert – Potencia		
				2a	25 m/min	4000 kg				
				3a	50 m/min	2000 kg				
Rotazione Slewing Orientation Schwenken Orientaciòn Rotaçao					1a	0 → 0.2	giri/min tr/min rp/min		2.2 kW @ 1200rpm	
					2a	0 → 0.6				
					3a	0 → 0.9				
Traslazione Travelling Translation Kranfahren Traslaciòn Translaçao					1a	0 → 10	m/min		3.7 kW	
					2a	0 → 20				

Rete elettrica – Réseau – Mains supply – Netzstrom – Red – Rede electrica 400V – 50 Hz

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Code: 15ICA37T25A0			
Ed.	Data	Rev	Data
1	15.04.04	1	12.04.05